Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-7. (Canceled)

8. (Currently Amended) A storage and distribution device (D) for parts, such as rivets

comprising:

storage cartridges (200) for the parts, the storage cartridges (200) having an

identification label;

a storage cartridge body (100') equipped with having receiving zones (100') to

accommodate the storage cartridges (200), the body (100) having for receiving parts storage

cartridges (200) with an identification label (240);

at least one moving-mobile distribution head (300) coupled to the body (100'), the

mobile distribution head (300) having an identification label reader (320); providing at least

one reading head;

distribution tubes (310) associated coupled to the moving mobile distribution head

(300), each distribution tube (310) having a diameter that corresponds to a diameter of the

parts to be distributed; and

wherein the parts are moved by a transport fluid; and

wherein , based upon a reading of the identification label, the moving mobile distribution

head (300) is configured to position positions an end of a distribution tube (310) coaxially to an

outlet of a storage cartridge (200) identified with the identification label reader (320) as

containing a particular part such that the particular part can be evacuated from the storage

cartridge (200) and moved through the distribution tube (310) and the moving distribution head

(300) unitarily collects and evacuates the parts stored in the cartridges (200) in front of which

the moving distribution head (300) positions itself.

9. (Currently Amended) The device (D) according to claim 8, wherein the moving mobile

distribution head (300) is associated to a logic structure (400) creating a displacement plane of

the <u>mobile moving</u> distribution head (300) in front of the storage cartridges (200).

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10. (Currently Amended) The device (D) according to claim 8, wherein according to the

diameter of the required part required, the mobile moving distribution head (300) positions an

end of a distribution tube (310) of a suitable diameter in front of the outlet of the storage

cartridge (200) storing the required parts required.

11. (Currently Amended) The device (D) according to claim 8, wherein the storage cartridges

(200) have a stored part outlet orifice (230), wherein the distribution tubes (310) [[of]] coupled

to the mobile moving distribution head (300) are positioned parallel to axes of the outlet

orifices (230) of the storage cartridges (200); and

wherein the mobile moving distribution head (300) can move such that the distribution

tubes (310) are positioned coaxially to the axes of the outlet orifices (230).

12. (Currently Amended) The device (D) according to claim 8, wherein the distribution tubes

(310) are moved by means of the mobile moving distribution head (300) to a position where at

least one end of at least one distribution tube (310) communicates with a storage cartridge

(200) containing the parts to be distributed.

13. (Currently Amended) The device (D) according to claim 8, wherein each storage cartridge

(200) is connected to a wait chamber (110) that authorizes the unitary exit of the parts stored in

the storage cartridge (200) stores and with which the mobile moving distribution head (300)

communicates.

14. (Canceled)

15. (Currently Amended) A storage and distribution device (D) for parts, such as rivets

comprising:

a plurality of storage cartridges (200) for the parts, the storage cartridges (200) having

an identification label (240) labels identifying each storage cartridge (200); [[and]]

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a <u>storage cartridge</u> body (100<u>´</u>) equipped with zones (100<u>´</u>) to accommodate <u>for</u> receiving the storage cartridges (200);

wherein the body comprises at least one <u>mobile moving</u> distribution head (300) coupled to the body (100´), the mobile distribution head (300) having an identification label reader (320); [[and]]

a plurality of distribution tubes (310) coupled to the mobile distribution head (300), the distribution tubes (310) having a storage cartridge connecting end and a dispensing end, and whose diameters correspond to [[the]] diameters of the parts to be distributed; and

wherein the <u>mobile_moving</u> distribution head (300) attaches to the plurality of distribution tubes (310) such that the moving distribution head (300) can is configured to position at least one of the <u>storage cartridge</u> connecting ends of the distribution tubes (310) coaxially with an outlet of a storage cartridge (200) in front of at least one of the storage cartridges (200) identified with the identification label reader (320) as containing a particular part with a diameter that corresponds to the diameter of the distribution tube (310), such that the particular part can be evacuated from the storage cartridge (200) and moved through the distribution tube with a transport fluid [[;]]

wherein the parts are moved by a transport fluid;

wherein the moving distribution head (300) unitarily collects and evacuates the parts stored in the storage cartridge (200) to which the at least one connecting end of the distribution tubes (310) is positioned in front of; and

wherein the moving distribution head (300) includes a reading head capable of reading the labels of the storage cartridges (200), such that the moving distribution head (300) can select for positioning the distribution tube (310) whose diameter corresponds to the diameter of the parts contained in the storage cartridge (200).

16. (Currently Amended) The device (D) according to claim 15, wherein each storage cartridge (200) is connected to a wait chamber (110) that authorizes the unitary exit of the parts the storage cartridge (200) stores and with which the <u>mobile moving</u> distribution head (300) communicates.